U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTG-1390 ATTORNEY'S DOCKET NUMBER (REV. 1-2003) 930055-2037 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **1**0/55370**2 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 18 April 2003 (18.04.2003) 16 April 2004 (16.04.2004) PCT/JP2004/005497 06 October 2003 (06.10.2003) TITLE OF INVENTION FUEL FOR FUEL BATTERY, FUEL BATTERY, AND POWER GENERATING METHOD USING SAME APPLICANT(S) FOR DO/EO/US Ryushin OMASA, Akihiko TANIOKA, Mie MINAGAWA Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (UNSIGNED) An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (INCLUDING FORM 1449 AND COPIES OF REFERENCES) 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. EXPRESS MAIL A preliminary amendment. 14. An Application Datasheet under 37 CFR 1.76. EV713811386US Mailing Label Number: 15. A substitute specification. October 17, 2005 Date of Deposit: I hereby certify that this paper or fee is being deposited with the United 16. A power of attorney and/or change of address letter. States Postal Service 17. A computer-readable form of the sequence listing in accordance "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. the date indicated above and is addressed to: Mail Stop PCT, 18. A second copy of the published international application under Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-35 U.S.C. 154(d)(4). A second copy of the English language translation of the 🕻 Santucci international application under 35 U.S.C. 154(d)(4). prson mailing paper or fee) Other items or information: (Signature of person mailing paper or fee) International Search Report; cover page of the WIPO publication; check for \$1,175

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/553702 INTERNATIONAL APPLICATION NO. PCT/JP2004/005497						ATTORNEY'S DOCKET NO. 930055-2037	
The following fees are submitted:							
21. A Basic national fee\$300.00						\$300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00						\$200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00						\$400.00	
TOTAL OF 21, 22 and 23=						\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						Ψ200.00	
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets F	Extra sheets		er of each additional 50 or fra f (round up to a whole numbe		RATE		
114 - 100=	14 /50=			1	x \$250.00	\$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$0	
CLAIMS	NUMBER FILI	ED	NUMBER EXTRA		RATE	·	
Total claims	19	- 20=	0	х	\$50.00	\$0	
Independent claims	9	- 3=	6	х	\$200.00	\$1200.00	
MULTIPLE DEPEND	ENT CLAIM(S) (if a	pplicabl	e)	+	\$360.00	\$0	
TOTAL OF ABOVE CALCULATIONS =						\$2350.00	
Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.						\$1175.00	
SUBTOTAL =						\$1175.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
TOTAL NATIONAL FEE =						\$1175.00	
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$1175.00	
						Amount to be refunded:	\$
						Amount to be charged:	\$
a. A check in the amount of \$1.175.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Ronald R. Santucci							
Frommer Lawrence & Haug LLP						· 1	
New York, New York 10151 Ronald R.						Santucci	
NAME							
October 17, 2005 28,988						TION NIIMPED	